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L3	431	2 and compound\$3	USPAT	OR	OFF	2007/05/01 11:22
L4	282	3 and display\$3	USPAT	OR	OFF	2007/05/01 11:58
L5	5	4 and (non adj compund\$3 or non-compound\$3)	USPAT	OR	OFF	2007/05/01 12:03
L6	179	(non adj compund\$3 or non-compound\$3)	USPAT	OR	OFF	2007/05/01 12:03
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» Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **Simulator Development for Speckle Reduction by Spatial Compounding i Diagnostic Imaging System**
Choi, M.H.; Park, J.H.;
[SICE-ICASE, 2006. International Joint Conference](#)
Oct. 2006 Page(s):3831 - 3834
Digital Object Identifier 10.1109/SICE.2006.314671
[AbstractPlus](#) | Full Text: [PDF\(3567 KB\)](#) IEEE CNF
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- ☐ 2. **Ultrasound B-mode 360/spl deg/ tomography in mice**
Hoskins, P.R.; Anderson, T.; Sharp, M.; Meagher, S.; McGillivray, T.; McDicker
[Ultrasonics Symposium, 2004 IEEE](#)
Volume 1, 23-27 Aug. 2004 Page(s):752 - 755 Vol.1
Digital Object Identifier 10.1109/ULTSYM.2004.1417831
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- ☐ 3. **A motion compensated ultrasound spatial compounding algorithm**
Kefu Xue; Ping He; Yiwei Wang;
[Engineering in Medicine and Biology society, 1997. Proceedings of the 19th Annual Conference of the IEEE](#)
Volume 2, 30 Oct.-2 Nov. 1997 Page(s):818 - 821 vol.2
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- ☐ 4. **Comparisons of lesion detectability in ultrasound images acquired using compensation and spatial compounding**
Lacefield, J.C.; Pilkington, W.C.; Waag, R.C.;
[Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on](#)
Volume 51, Issue 12, Dec. 2004 Page(s):1649 - 1659
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- ☐ 5. **Ultrasound Image Compounding Based on Motion Compensation**
Cheng-Hsien Lin; Chwin-Min Weng; Yung-Nien Sun;
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- ☐ 6. **Optimum displacement for compound image generation in medical ultras**
O'Donnell, M.; Silverstein, S.D.;
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- ☐ 7. **Performance Evaluation of Contour Determination Algorithm Using Conv**
Compounded Ultrasound Medical Images
Konstantinova, P.; Behar, V.; Nikolov, M.;
Modern Computing, 2006. JVA '06. IEEE John Vincent Atanasoff 2006 Interna
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- ☐ 8. **Speckle reduction in pulse-echo ultrasonic imaging using a two-dimensic**
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Giesey, J.J.; Carson, P.L.; Fitting, D.W.; Meyer, C.R.;
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- ☐ 9. **Simulation of B-mode imaging and spatial compounding in inhomogenec**
Krueger, M.; Ermert, H.; Li, M.; Kaarmann, H.T.;
Ultrasonics Symposium, 1995. Proceedings., 1995 IEEE
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- ☐ 10. **Motion-induced error correction in ultrasound imaging**
Lloret, D.; Serrat, J.; Lopez, A.M.; Villanueva, J.J.;
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- ☐ 11. **Effects of spatial compounding upon image resolution**
Ping He; Kefu Xue; Yiwei Wang;
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Volume 2, 30 Oct.-2 Nov. 1997 Page(s):598 - 600 vol.2
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Medical Imaging, IEEE Transactions on
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